

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	63	19 and (textile or fabric or fibers or fiber or laundry or textiles or clothing or (dry adj clean\$4))) (("6689734") or ("6989149") or ("6991781") or ("20020131944") or ("6699829") or ("20030228997") or ("6846790") or ("20030097718") or ("6900166") or ("20030087782") or ("20030083220") or ("6569408") or ("6727218") or ("20030092592") or ("6326338") or ("6558432") or ("6706678") or ("20020010965") or ("20040224870") or ("6583249") or ("6053952") or ("6936264") or ("20020155080") or ("6573235") or ("20030102007") or ("20030084588") or ("6863080") or ("20020042350") or ("6729409") or ("6881714") or ("20040088846") or ("6478880") or ("6746680") or ("6605666")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/05 16:46
L2	34	((("6689734") or ("6989149") or ("6991781") or ("20020131944") or ("6699829") or ("20030228997") or ("6846790") or ("20030097718") or ("6900166") or ("20030087782") or ("20030083220") or ("6569408") or ("6727218") or ("20030092592") or ("6326338") or ("6558432") or ("6706678") or ("20020010965") or ("20040224870") or ("6583249") or ("6053952") or ("6936264") or ("20020155080") or ("6573235") or ("20030102007") or ("20030084588") or ("6863080") or ("20020042350") or ("6729409") or ("6881714") or ("20040088846") or ("6478880") or ("6746680") or ("6605666")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 15:14
L3	0	2 and (@ad<"19970429" or @prad<"19970429" or @riad<"19970429")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/05 15:22
L4	12	((preferred adj working adj fluid) or (HFE adj "7100") or HFE-7100 or HFE7100 or (HFE adj "7200") or HFE-7200 or HFE7200 or (methyl adj nonafluoroisobutyl adj ether) or (methyl adj nonafluorobutyl adj ether) or (methyl adj nonafluoro adj isobutyl adj ether) or (methyl adj nonafluoro adj butyl adj ether) or (methoxy adj nonafluorobutane)) and (@ad<"19970429" or @prad<"19970429" or @riad<"19970429")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/05 15:17
L5	7	4 and (fabric or textile or washing or laundering or laundry or wash or rinse or rinsing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/05 15:23

E A S T S e a r

L 8

1 1 3

(("2006249182") or ("2006233714") or ("2006217
 ("2006200914") or ("2006182689") or ("2006180
 ("2006166851") or ("2006128583") or ("2006124
 ("2006104923") or ("2006080786") or ("2006068
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 ("2001018072") or ("2001001958") or ("2001001

						E A S T S e a r
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			@ r l a d < " 1 9 9 7 0 4 2 9 ")			

L 1 0

2 2 9 and (fabric or textile or washing or laundering or
wash or rinse or rinsing)

Search - Please Scan

=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
16.66	34.87

FILE 'REGISTRY' ENTERED AT 15:18:32 ON 05 DEC 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 4 DEC 2006 HIGHEST RN 914768-89-1
DICTIONARY FILE UPDATES: 4 DEC 2006 HIGHEST RN 914768-89-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s methyl adj nonafluorobutyl adj ether
17099059 METHYL
183 ADJ
3285 NONAFLUOROBUTYL
183 ADJ
88150 ETHER
L5 0 METHYL ADJ NONAFLUOROBUTYL ADJ ETHER
(METHYL(W) ADJ(W) NONAFLUOROBUTYL(W) ADJ(W) ETHER)

=> s methyl nonafluorobutyl ether
17099059 METHYL
3285 NONAFLUOROBUTYL
88150 ETHER
L6 1 METHYL NONAFLUOROBUTYL ETHER
(METHYL(W) NONAFLUOROBUTYL(W) ETHER)

=> d 16

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 163702-07-6 REGISTRY
ED Entered STN: 14 Jun 1995
CN Butane, 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxy- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1,1,1,2,2,3,3,4,4-Nonafluoro-4-methoxybutane
CN 1-Methoxynonafluorobutane
CN CF 61
CN Cosmetic Fluid CF 61
CN HFC 7100
CN HFE 449
CN Methoxyperfluorobutane
CN Methyl nonafluorobutyl ether
CN Methyl perfluorobutyl ether
CN n 7100
CN Nonafluorobutyl methyl ether

CN Perfluorobutyl methyl ether
 MF C5 H3 F9 O
 CI COM
 SR CAS Client Services
 LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, IPA,
 MSDS-OHS, TOXCENTER, USPAT2, USPATFULL
 Other Sources: TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

MeO-(CF₂)₃-CF₃

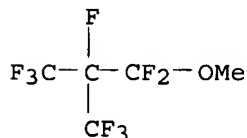
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

326 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 327 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s methyl nonafluoro isobutyl ether
 17099059 METHYL
 14846 NONAFLUORO
 27384 ISOBUTYL
 88150 ETHER
 L7 1 METHYL NONAFLUORO ISOBUTYL ETHER
 (METHYL(W)NONAFLUORO(W)ISOBUTYL(W)ETHER)

=> d 17

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 163702-08-7 REGISTRY
 ED Entered STN: 14 Jun 1995
 CN Propane, 2,2-(difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoro- (9CI) (CA
 INDEX NAME)
 OTHER NAMES:
 CN 1,1,2,3,3,3-Hexafluoro-1-methoxy-2-(trifluoromethyl)propane
 CN i 7100
 CN Methyl nonafluoroisobutyl ether
 CN Methyl perfluoroisobutyl ether
 CN Perfluoroisobutyl methyl ether
 MF C5 H3 F9 O
 CI COM
 SR CAS Client Services
 LC STN Files: CA, CAPLUS, CASREACT, CHEMLIST, MSDS-OHS, TOXCENTER, USPAT2,
 USPATFULL
 Other Sources: TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

70 REFERENCES IN FILE CA (1907 TO DATE)
 70 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file uspatful
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
61.80	96.67

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 15:19:52 ON 05 DEC 2006
CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 30 Nov 2006 (20061130/PD)
FILE LAST UPDATED: 30 Nov 2006 (20061130/ED)
HIGHEST GRANTED PATENT NUMBER: US7143445
HIGHEST APPLICATION PUBLICATION NUMBER: US2006272066
CA INDEXING IS CURRENT THROUGH 28 Nov 2006 (20061128/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 30 Nov 2006 (20061130/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2006
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2006

=> s l6 or l7
175 L6
53 L7
L8 179 L6 OR L7

=> d pn l8 1-179

L8 ANSWER 1 OF 179 USPATFULL on STN
PI US 2006249182 A1 20061109

L8 ANSWER 2 OF 179 USPATFULL on STN
PI US 2006233714 A1 20061019

L8 ANSWER 3 OF 179 USPATFULL on STN
PI US 2006217277 A1 20060928

L8 ANSWER 4 OF 179 USPATFULL on STN
PI US 2006200914 A1 20060914

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PI US 2006180785 A1 20060817

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	US 6866094	B2 20050315
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L8	ANSWER 137 OF 179	USPATFULL on STN	
PI	US 6258907	B1	20010710
	WO 9905179	19990204	
L8	ANSWER 138 OF 179	USPATFULL on STN	
PI	US 6245953	B1	20010612
L8	ANSWER 139 OF 179	USPATFULL on STN	
PI	US 6238651	B1	20010529
L8	ANSWER 140 OF 179	USPATFULL on STN	
PI	US 6235701	B1	20010522
L8	ANSWER 141 OF 179	USPATFULL on STN	
PI	US 37119	E1	20010403
	US 5713211	19980203 (Original)	
L8	ANSWER 142 OF 179	USPATFULL on STN	
PI	US 6203733	B1	20010320
	WO 9905203	19990204	
L8	ANSWER 143 OF 179	USPATFULL on STN	
PI	US 6197426	B1	20010306
L8	ANSWER 144 OF 179	USPATFULL on STN	
PI	US 6159917	20001212	
L8	ANSWER 145 OF 179	USPATFULL on STN	
PI	US 6153134	20001128	
L8	ANSWER 146 OF 179	USPATFULL on STN	
PI	US 6149980	20001121	
L8	ANSWER 147 OF 179	USPATFULL on STN	
PI	US 6133332	20001017	
	WO 9830623	19980716	
L8	ANSWER 148 OF 179	USPATFULL on STN	
PI	US 6127430	20001003	
L8	ANSWER 149 OF 179	USPATFULL on STN	

PI	US 6123923	20000926
L8	ANSWER 150 OF 179	USPATFULL on STN
PI	US 6120751	20000919
L8	ANSWER 151 OF 179	USPATFULL on STN
PI	US 6053952	20000425
L8	ANSWER 152 OF 179	USPATFULL on STN
PI	US 6048471	20000411
L8	ANSWER 153 OF 179	USPATFULL on STN
PI	US 6046368	20000404
L8	ANSWER 154 OF 179	USPATFULL on STN
PI	US 6043201	20000328
L8	ANSWER 155 OF 179	USPATFULL on STN
PI	US 6023002	20000208
L8	ANSWER 156 OF 179	USPATFULL on STN
PI	US 6022842	20000208
L8	ANSWER 157 OF 179	USPATFULL on STN
PI	US 6008179	19991228
L8	ANSWER 158 OF 179	USPATFULL on STN
PI	US 5993682	19991130
L8	ANSWER 159 OF 179	USPATFULL on STN
PI	US 5989456	19991123
L8	ANSWER 160 OF 179	USPATFULL on STN
PI	US 5977237	19991102
L8	ANSWER 161 OF 179	USPATFULL on STN
PI	US 5973055	19991026
L8	ANSWER 162 OF 179	USPATFULL on STN
PI	US 5962390	19991005
L8	ANSWER 163 OF 179	USPATFULL on STN
PI	US 5925611	19990720
L8	ANSWER 164 OF 179	USPATFULL on STN
PI	US 5919393	19990706
L8	ANSWER 165 OF 179	USPATFULL on STN
PI	US 5914003	19990622
L8	ANSWER 166 OF 179	USPATFULL on STN
PI	US 5908822	19990601
L8	ANSWER 167 OF 179	USPATFULL on STN
PI	US 5908817	19990601
L8	ANSWER 168 OF 179	USPATFULL on STN
PI	US 5851436	19981222
L8	ANSWER 169 OF 179	USPATFULL on STN
PI	US 5840998	19981124
L8	ANSWER 170 OF 179	USPATFULL on STN
PI	US 5839311	19981124

L8	ANSWER 171 OF 179	USPATFULL on STN
PI	US 5827812	19981027
L8	ANSWER 172 OF 179	USPATFULL on STN
PI	US 5827446	19981027
L8	ANSWER 173 OF 179	USPATFULL on STN
PI	US 5750797	19980512
L8	ANSWER 174 OF 179	USPATFULL on STN
PI	US 5741950	19980421
L8	ANSWER 175 OF 179	USPATFULL on STN
PI	US 5733416	19980331
L8	ANSWER 176 OF 179	USPATFULL on STN
PI	US 5730894	19980324
L8	ANSWER 177 OF 179	USPATFULL on STN
PI	US 5718293	19980217
L8	ANSWER 178 OF 179	USPATFULL on STN
PI	US 5713211	19980203
L8	ANSWER 179 OF 179	USPATFULL on STN
PI	US 5672307	19970930